

Listing of Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1-24 (cancelled)

Claim 25. (new) A processing kit comprising the following three parts:

- a) a single-part, concentrated photographic bleach-fixing precursor composition having a pH of from about 4 to about 10 and comprising:
 - at least 0.05 mol/l of one or more iron-ligand complexes,
 - at least 0.15 mol/l of one or more thiosulfates as the sole photographic fixing agents, and
 - optionally, one or more sulfites,
 - provided more than 50 mol % of the iron present in said single-part, concentrated bleach-fixing precursor composition is in the form of Fe(II),
- b) single-part or two-part photographic color developing concentrate compositions, and
- c) a single-part photographic final rinsing or stabilizing concentrate composition.

26. (new) A method of providing a color photographic image comprising:

- A) color developing an imagewise exposed color photographic silver halide material,
- B) contacting said color developed color photographic silver halide material with a bleach-fixing solution for sufficient time to remove at least 95% of the silver in said color developed color photographic silver halide material,
 - said bleach-fixing solution being provided by mixing a single-part photographic bleach-fixing precursor composition having a pH of from about 4 to about 10 and comprising:
 - at least 0.05 mol/l of one or more iron-ligand complexes,
 - at least 0.15 mol/l of one or more thiosulfates as the sole photographic fixing agents, and

optionally one or more sulfites,
provided more than 50 mol % of the iron present in said precursor composition is in the form of Fe(II),
with an oxidant sufficient to oxidize the Fe(II) to Fe(III) in said bleach-fixing solution.

27. (new) The method of claim 26 wherein said oxidant is a persulfate.

28. (new) A method of providing a color photographic image comprising:

A) color developing an imagewise exposed color photographic silver halide material,

B) contacting said color developed color photographic silver halide material with a bleach-fixing solution for sufficient time to remove at least 95% of the silver in said color developed color photographic silver halide material,

said bleach-fixing solution being provided by a single-part photographic bleach-fixing precursor composition having a pH of from about 4 to about 10 and comprising:

at least 0.05 mol/l of one or more iron-ligand complexes,

at least 0.15 mol/l of one or more thiosulfates as the sole

photographic fixing agents, and

optionally one or more sulfites,

provided more than 50 mol % of the iron present in said precursor composition is in the form of Fe(II), and

said bleach-fixing precursor composition being aerated sufficiently to oxidize Fe(II) to Fe(III).

29. (new) The method of claim 28 wherein said photographic silver halide material is a color photographic paper.

30. (new) A single-part photographic bleach-fixing precursor composition having a pH of from about 4 to about 10 and comprising:

at least 0.05 mol/l of one or more iron-ligand complexes,

at least 0.15 mol/l of one or more thiosulfates as the sole photographic fixing agents,
a mercaptotriazole, and
optionally one or more sulfites,
provided more than 50 mol % of the iron present in said single-part photographic bleach-fixing precursor composition is in the form of Fe(II).

31. (new) A single-part photographic bleach-fixing precursor composition having a pH of from about 4 to about 10 and comprising:
at least 0.05 mol/l of one or more iron-ligand complexes,
at least 0.15 mol/l of one or more thiosulfates,
a thiocyanate as a fixing accelerator, and
optionally mol/l of one or more sulfites,
provided more than 50 mol % of the iron present in said single-part, concentrated bleach-fixing precursor composition is in the form of Fe(II).

32. (new) A single-part photographic bleach-fixing precursor composition having a pH of from about 4 to about 10 and comprising:
at least 0.05 mol/l of an iron-ligand complex wherein said ligand is 1,3-propylenediaminetetraacetic acid,
at least 0.15 mol/l of one or more thiosulfates, and
optionally mol/l of one or more sulfites,
provided more than 50 mol % of the iron present in said single-part, concentrated bleach-fixing precursor composition is in the form of Fe(II).

33. (new) A single-part photographic bleach-fixing precursor composition that is a homogeneous or single-phase liquid, has a pH of from about 4 to about 10, and comprises:
at least 0.05 mol/l of one or more iron-ligand complexes,
at least 0.15 mol/l of one or more thiosulfates, and
optionally mol/l of one or more sulfites,
provided more than 50 mol % of the iron present in said single-part, concentrated bleach-fixing precursor composition is in the form of Fe(II).

34. (new) A single-part photographic bleach-fixing precursor composition that is a two-phase slurry, has a pH of from about 4 to about 10, and comprises:

at least 0.05 mol/l of one or more iron-ligand complexes,
at least 0.15 mol/l of one or more thiosulfates, and
optionally mol/l of one or more sulfites,

provided more than 50 mol % of the iron present in said single-part, concentrated bleach-fixing precursor composition is in the form of Fe(II).

35. (new) A single-part photographic bleach-fixing precursor composition that is in solid form and when dissolved in water, has a pH of from about 4 to about 10, and comprises:

at least 0.05 mol/l of one or more iron-ligand complexes,
at least 0.15 mol/l of one or more thiosulfates, and
optionally mol/l of one or more sulfites,

provided more than 50 mol % of the iron present in said single-part, concentrated bleach-fixing precursor composition is in the form of Fe(II).

36. (new) A single-part photographic bleach-fixing precursor composition that is provided in a packette or in a partially or wholly collapsible container, has a pH of from about 4 to about 10, and comprises:

at least 0.05 mol/l of one or more iron-ligand complexes,
at least 0.15 mol/l of one or more thiosulfates, and
optionally mol/l of one or more sulfites,

provided more than 50 mol % of the iron present in said single-part, concentrated bleach-fixing precursor composition is in the form of Fe(II).